CITY OF RIVERSIDE

3180

05/31/05 Revised

HUMAN RESOURCES DEPARTMENT

CLASSIFICATION SPECIFICATION

TITLE: FIELD MAINTENANCE SCHEDULING COORDINATOR

DEFINITION

Under general supervision, to schedule, coordinate, monitor, and report sewer system maintenance and repair activities using a computerized maintenance management system; to supervise the work of crews in the construction, maintenance, and repair of sanitary sewers; and to do related work as required.

REPORTS TO: Wastewater Systems Manager

SUPERVISION RECEIVED AND EXERCISED

Receives general supervision form the Wastewater Systems Manager. Exercises general supervision over maintenance, technical, and administrative support staff, as assigned.

EXAMPLES OF DUTIES

Typical duties may include, but are not limited to, the following:

- Schedule, coordinate, monitor, and report sewer system maintenance and repair activities using a computerized maintenance management system.
- Develop and implement a cost efficient long-range field maintenance program.
- Maintain data bases for facilities mapping, maintenance history, work orders, logs, management information systems, equipment records, and facilities inventory.
- Submit purchase requisitions for supplies, materials, and equipment needed for crews to perform assigned tasks.
- Maintain computerized and manual records of field maintenance activities; prepare reports of efficiency, cost, time, supplies, materials used, and work accomplished.
- Assist in budget preparation and administration; assist in making cost estimates.
- Supervise and participate in the flushing, rodding, and balling of sewer lines.
- Supervise and participate in the maintenance, repair, and construction of sewer lines and manholes.
- Insure safe work practices are followed; instruct crew in proper work procedures and use of safety equipment; may use self-contained breathing apparatus.
- Respond to emergency sewer calls; investigate and resolve complaints related to sewer maintenance and repair.
- Coordinate and assist in the final inspection of existing or newly constructed sewer lines.
- Prepare and review a variety of reports and records including route records, work orders, safety work sheets, equipment and vehicle usage logs, and other related documents.
- Supervise, train, and evaluate subordinate maintenance personnel.
- Coordinate sewer maintenance activities with other City departments, divisions, sections, and with outside agencies.

QUALIFICATIONS

Knowledge of:

- Methods, materials, tools, and equipment used in the maintenance and repair of sewer lines and mains.
- Occupational hazards and standard safety precautions necessary in the work, including working in confined spaces, use of self-contained breathing apparatus, and traffic control.
- Municipal Wastewater collection and treatment systems.
- Use and operation of microcomputers including applicable software programs.
- Computerized field maintenance scheduling, in-house mapping, report generation and interpretation.

Ability to:

- Schedule, coordinate, monitor, and report sewer system maintenance and repair activities.
- Understand and carry out oral and written instructions.
- Develop manual and computerized maps of the sewer network.
- Modify routine maintenance methods and practices to handle unusual problems.
- Operate a variety of computer software and hardware systems; identify and correct problems; participate in the
 identification and implementation of system upgrades; work with hardware and software suppliers on maintenance
 of system.
- Maintain accurate, complete, and detailed records.

Education and Experience:

Any combination of experience and education that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Education: Equivalent to high school graduation. The completion of computer-related course work is

highly desirable.

Experience: Five years of experience in sewer system maintenance and repair. Experience with micro-

computers and computer software including word processing, spreadsheet, database and

computerized maintenance management systems is highly desirable.

MEDICAL CATEGORY: Group 1

NECESSARY SPECIAL REQUIREMENT

Possession of an appropriate, valid class "C" California Motor Vehicle Operator's License.

Possession of a Grade III Collection System Certification, issued by the California Water Pollution Control Association.

CAREER ADVANCEMENT OPPORTUNITIES

FROM: Field Maintenance Scheduling Coordinator